

FIG. 1

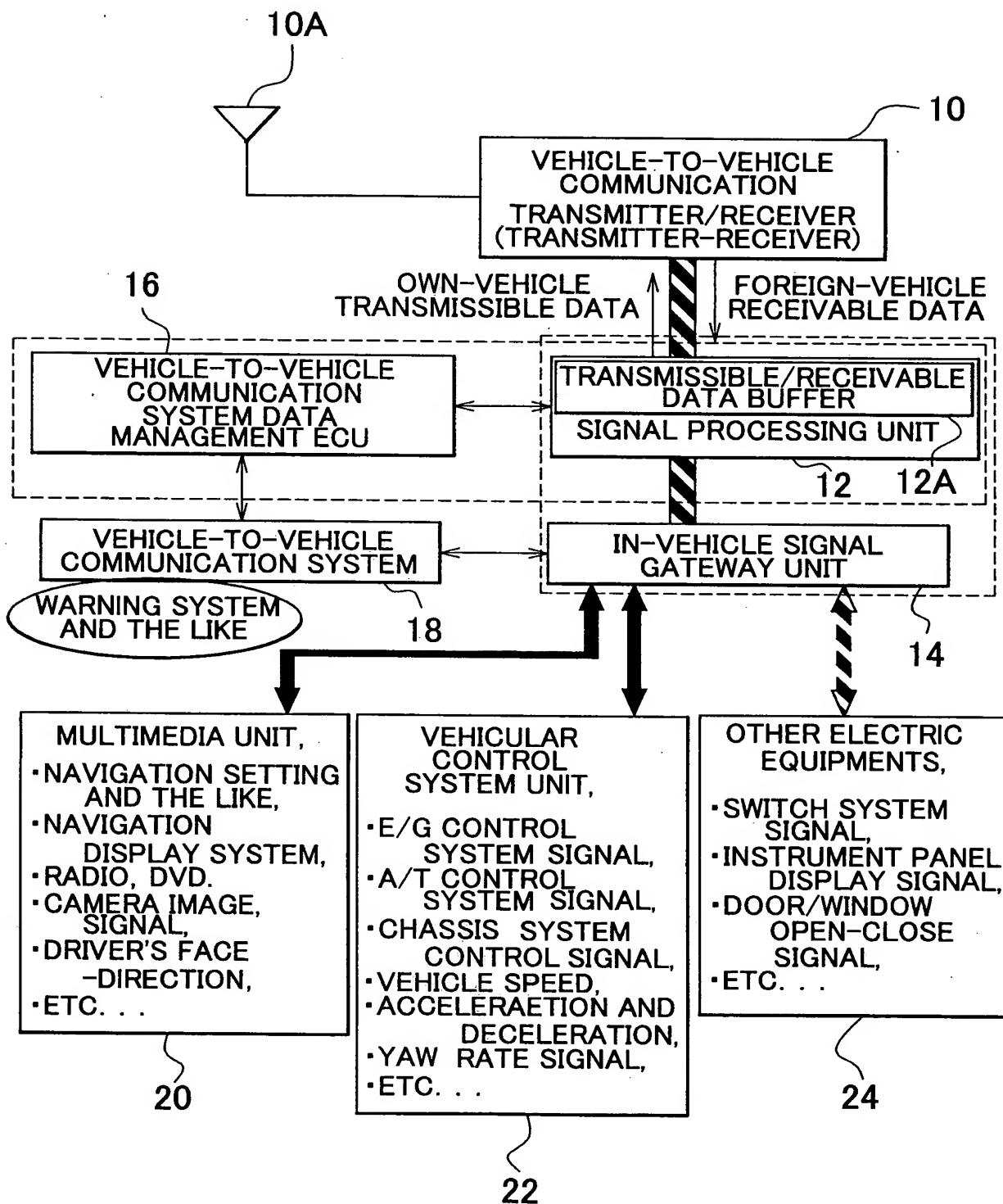


FIG. 2

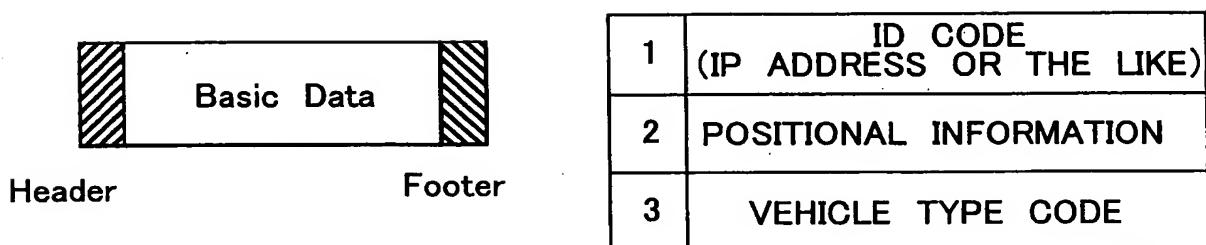


FIG. 3

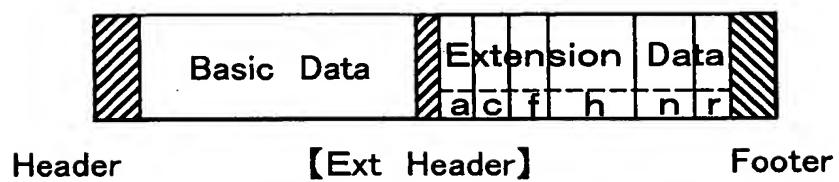


FIG. 4A

LABEL	ITEM
a	ID CODE OF PARTNER TO COMMUNICATE WITH
b	EMERGENCY LEVEL
c	OPERATIONAL AMOUNT (ANGLE) OF STEERING WHEEL
d	OPERATIONAL AMOUNT (SWITCH) OF ACCELERATOR PEDAL
e	OPERATIONAL AMOUNT (SWITCH) OF BRAKE
f	VEHICLE SPEED
g	VEHICLE ACCELERATION/DECELERATION
h	OPERATIONAL STATE OF WINKER SWITCH
i	OPERATIONAL STATE OF WIPER SWITCH
j	LIGHTING-UP STATE OF HEADLIGHT
k	SETTING OF DESTINATION (INFORMATION FOR NAVIGATION)
l	SETTING OF ROUTE TO BE FOLLOWED (INFORMATION FOR NAVIGATION)
m	SETTING STATE OF CRUISE (AUTOMATIC DRIVING OR THE LIKE)
n	SITUATION CONCERNING DETECTION OF OBSTACLE IN FRONT
o	SITUATION CONCERNING DETECTION OF VEHICLE RUNNING BEHIND OR ALONGSIDE
p	RETRANSMISSION REQUEST FLAG & INFORMATION
q	CONVEYANCE OF POSSIBILITY OF RESPONDING (TO REQUEST MADE BY VEHICLE TO COMMUNICATE WITH)
r	REQUEST FOR DECELERATION (TO PARTNER TO COMMUNICATE WITH)
s	REQUEST FOR STOPPAGE (TO PARTNER TO COMMUNICATE WITH)
t	REQUEST FOR CHANGE OF LANES (TO PARTNER TO COMMUNICATE WITH)
u	(CONVEYANCE OF) DECELERATION OF OWN VEHICLE (TO PARTNER)
v	(CONVEYANCE OF) STOPPAGE OF OWN VEHICLE (TO PARTNER)
w	(CONVEYANCE OF) CHANGE OF LANES OF OWN VEHICLE (TO PARTNER)
x	INSTRUCTION ON DECELERATION, STOPPAGE, AND POINT FOR CHANGE OF LANES
y	DECELERATION OF OWN VEHICLE, STOPPAGE OF OWN VEHICLE, AND POINT WHERE OWN VEHICLE CHANGES LANES
z	EXPECTED TIME FOR COMPLETION OF "x" AND "y"

FIG. 4B

LABEL	ITEM
aa	CONVEYANCE OF (PROBABILITY OF) CRASH
ab	CONVEYANCE OF (PROBABILITY OF) REAR-END COLLISION
ac	CONVEYANCE OF (PROBABILITY OF) SCRAPE
ad	CONVEYANCE OF MEETING POINT (LEFT AND RIGHT)
ae	CONVEYANCE OF POSSIBILITY OF CROSSING (OR MISSING) EACH OTHER
af	CONVEYANCE OF ACT OF OVERTAKING
ag	CONVEYANCE OF PERMISSION TO OVERTAKE
ah	EXPECTED TIME BEFORE HAVING SCRAPE WITH, MEETING, OR CROSSING ANOTHER VEHICLE, ETC.
ai	ITEM TO BE REQUESTED (OF VEHICLE AS PARTNER) FOR TRANSMISSION
aj	REQUESTED ITEM 1
ak	REQUESTED ITEM 2
al	REQUESTED ITEM 3
am	REQUESTED ITEM 4
an	REQUESTED ITEM 5. . . (TO BE CONTINUED)
ao	CONVEYANCE OF PRESENCE OR ABSENCE OF INFORMATION IN INFRASTRUCTURE SYSTEM
ap	MESSAGE 1 PLEASE GO FIRST
aq	MESSAGE 2 WILL MAKE A STOP SHORTLY
ar	MESSAGE 3 WILL MAKE A RIGHT OR LEFT TURN SHORTLY
as	MESSAGE 4 WILL OVERTAKE
at	MESSAGE 5 WILL REACH MEETING POINT
au	MESSAGE 6 WILL CHANGE LANES
av	MESSAGE 7 WILL CROSS ANOTHER VEHICLE AT POINT xx
aw	MESSAGE 8 ROGER
ax	MESSAGE 9 NO GOOD OR PLEASE WAIT
ay	MESSAGE 10 xx m AHEAD
az	INFORMATION ON INFRASTRUCTURE SYSTEM OR THE LIKE

FIG. 5A

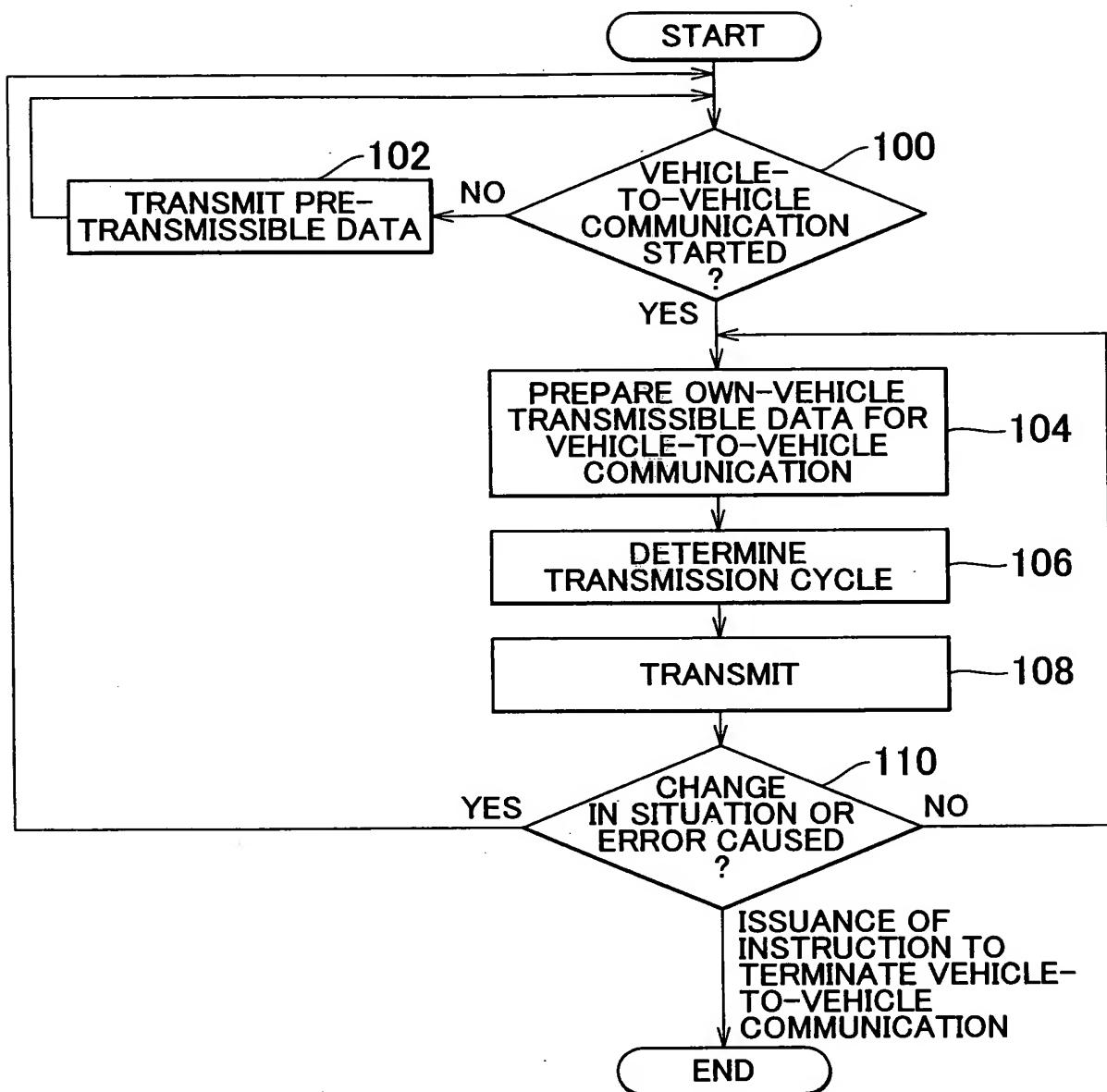
FIG . 5B

EMERGENCY LEVEL	SITUATIONAL ITEM (SITUATION)	LABEL
B (INTER-MEDIA-MEDIATE)	<p>PURPOSE: ASSISTANCE IN DRIVING (PREVENTION AND SAFETY)</p> <p>(8) ENCOUNTER WITH FORWARD ROAD SITUATION (PARKED VEHICLE OR ENGINEERING WORKS)</p> <p>(9) ENCOUNTER WITH FORWARD ROAD SITUATION (TRAFFIC JAM, ACCIDENT, OR THE LIKE)</p> <p>(10) RECEIPTION OF INFORMATION ON AREA BEHIND OWN VEHICLE (ON APPROACHING VEHICLE OR THE LIKE)</p> <p>(11) CONVEYANCE OF PREDICTION TO VEHICLE SUSCEPTIBLE TO CRASH, REAR-END COLLISION, OR SCRAPE</p> <p>(12) RESPONSE TO REQUEST FOR PROVISION OF INFORMATION</p> <p>(13) NOTIFICATION OF THE ACT OF OVERTAKING OR APPROACHING REAR END</p> <p>(14) CONVEYANCE OF OPTIMAL MEANS FOR CROSSING OR AVOIDING EACH OTHER</p> <p>(15) CONVEYANCE OF ABNORMAL STATE OF FOREIGN VEHICLE</p>	<p>a b c d e f g h i j k l m n o p q r s t u v w x y z aa ab ac ad ae af ag ah ai aj ak al am an ao ap aq ar as at au av aw ax ay az</p> <p>© B © B © B © B © B © B © B © B © B © B</p> <p>OO OO OO OO OO OO OO OO OO OO</p> <p>OOOOOOOOOOOOOOOO</p> <p>OOOOOOOOOOOOOOOO</p> <p>OOOOOOOO</p> <p>O O</p>

FIG. 5C

EMERGENCY LEVEL	SITUATIONAL ITEM (SITUATION)	LABEL
C (Low)	PURPOSE: INFORMATION INTERCHANGE, COMMUNICATION	a b c d e f g h i j k l m n o p q r s t u v w x y z aa ab ac ad ae af ag ah ai aj ak al am an ao ap ar as at au av aw ax ay az
	(16) REQUEST FOR INFORMATION GATHERING	©c oooooooooo
	(17) NOTIFICATION OF BEHAVIOR OF OWN VEHICLE	ooooooooooooo oooooooooooooo
	(18) COMMUNICATION	©c ooooooooooooo

F I G . 6



F I G . 7

